

10/510549

DT04 Rec'd PCT/PTO 0 8 OCT 2004

Docket No.: 0717-0533PUS1  
(PATENT)

#3

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Yoshimi ASAI et al.

Application No.: NEW

Confirmation No.: N/A

Filed: October 8, 2004

Art Unit: N/A

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For: DISPLAY APPARATUS, INFORMATION  
DISPLAY METHOD, INFORMATION  
DISPLAY PROGRAM, READABLE  
RECORDING MEDIUM, AND  
INFORMATION APPARATUS

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Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A copy of only those references listed below is attached:

For. Doc No.	Ctry	Patentee/Applicant	Publication Date
2002-099239	JP		April 5, 2002

Application No.: NEW

Docket No.: 0717-0533PUS1

2002-287687	JP		October 4, 2002
2001-100725	JP		April 13, 2001
2001-184051	JP		July 6, 2001
2002-049366	JP		February 15, 2002
2003-005738	JP		January 8, 2003

A summary/abstract translation of the non-English language references listed above is enclosed.

Those patent(s) or publication(s) which are marked with a double asterisk (\*\*) next to the Cite No. in the attached form PTO/SB/08 (facsimile) are not supplied because they were previously cited by or submitted to the Office in a prior application number PCT/JP03/04303, filed April 3, 2003 and relied upon in this application for an earlier filing date under 35 U.S.C. 120.

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for

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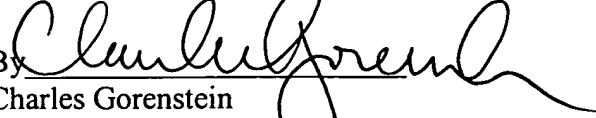
Application No.: NEW

Docket No.: 0717-0533PUS1

any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: October 8, 2004  
CG/nl

Respectfully submitted,

By   
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Substitute for form 1449A/B/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				Application Number	NEW 10/510549
				Filing Date	October 8, 2004
				First Named Inventor	Yoshimi ASAI
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	0717-0533PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA**	US-6,188,385-B1	02-13-2001	Microsoft Corporation	
	AB**	US-6,278,434-B1	08-21-2001	Microsoft Corporation	
	AC**	US-6,307,566-B1	10-23-2001	Microsoft Corporation	
	AD**	US-6,421,054-B1	07-16-2002	Microsoft Corporation	
	AE**	US-6,342,890-B1	01-29-2002	Microsoft Corporation	
	AF**	US-6,342,896-B1	01-29-2002	Microsoft Corporation	
	AG**	US-6,339,426-B1	01-15-2002	Microsoft Corporation	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA**	EP-1026659-A2	08-09-2000			
	BB**	EP-1111579-A2	06-27-2001			
	BC**	EP-1158485-A2	11-28-2001			
	BD**	EP-1225560-A2	07-24-2002			
	BE**	EP-1271466-A2	01-02-2003			
	BF**	EP-1174854-A2	01-23-2002			
	BG**	EP-1174855-A2	01-23-2002			
	BH**	EP-1284471-A2	02-19-2003			
	BI**	EP-1308924-A2	05-07-2003			
	BJ**	WO-01/09873-A1	02-08-2001			
	BK**	WO-01/78053-A2	10-18-2001			
	BL	JP-2002-099239-A	04-05-2002			✓
	BM	JP-2002-287687-A	10-04-2002			✓
	BN	JP-2001-100725-A	04-13-2001			✓
	BO	JP-2001-184051-A	07-06-2001			✓
	BP	JP-2002-049366-A	02-15-2002			✓
	BQ	JP-2003-005738-A	01-08-2003			✓

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*\* CITE NO.: Those patent(s) or publication(s) which are marked with an double asterisk (\*\*) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
	CA**	"How sub-pixel font rendering works". [online]. Gibson Research Corporation, 2002-02-11, [retrieved on 2003-05-21], Retrieved from the Internet: <URL: <a href="http://grc.com/ctwhat.htm">http://grc.com/ctwhat.htm</a> >.		
	CB**	"Sub-pixel rendering implementation details". [online]. Gibson Research Corporation, 1999-12-08, [retrieved on 2003-05-21], Retrieved from the Internet: <URL: <a href="http://grc.com/cttech.htm">http://grc.com/cttech.htm</a> >.		

Examiner Signature		Date Considered	
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Substitute for form 1449A/B/PTO				<b>Complete if Known</b> <b>10/510549</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				Application Number	NEW
				Filing Date	October 8, 2004
				First Named Inventor	Yoshimi ASAI
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	0717-0533PUS1

CC**	"ClearType- what is ClearType?". [online]. Microsoft Corporation, 2002-01-16, [retrieved on 2003-05-21], Retrieved from the Internet: <URL: <a href="http://www.microsoft.com/typography/cleartype/what.htm">http://www.microsoft.com/typography/cleartype/what.htm</a> >.
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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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